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UTILITY PATENT APPLICATION **TRANSMITTAL** 

Attorney Docket No.  First Inventor		NGB-12947				
		Rintaro Yamamoto				
Title	LIQUID TRANS	SFER APPARATUS AND	NO.			

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(Only for new nonprovisions	al applications	under 37 CFR 1.53(b))	1	Express I	Mail Label No.	EV	004938	583U	S EC	y T
APPLICATION ELEMENTS  See MPER chapter 600 concerning utility patent application contents			ts.	ADDF	RESS TO:	Box Pa	atent Ap	plicatio		Ì
See MPEP chapter 600 concerning utility patent application contents.  1.			1	(if ap a b. Sp c 10 11 12 13 14 15 16 17	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Check for \$740.00.					
Prior application information Examiner Group Art Unit  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					er 9.					
the incorporation can only be	ichea apon Wil	19. CORRESPO								
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City	Cleveland			State	Ohio		Zip C	ode	44115-1405	
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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	740.00

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Complete if Known			
Application Number			
Filing Date	Herewith		
First Named Inventor	Rintaro Yamamoto		
Examiner Name			
Group Art Unit			
Attorney Docket No.	NGB-12947		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and electrically everywhere	Large Small					
Deposit Account 18-0160	Entity Entity Fee Fee Fee Fee Fee Description Fee Paid					
Number Deposit	Code (\$) Code (\$)					
Account Rankin, Hill, Porter & Clark	105 130 205 65 Surcharge - late filing fee or oath					
Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Under 37 CFR 1 16 and 1 17						
Applicant claims small entity status	139 130 139 130 Non-English specification					
See 37 CFR 1 27  2. X Payment Enclosed:	147 2,520 147 2,520 For filing a request for <i>ex parte</i> reexamination 112 920* 112 920* Requesting publication of SIR prior to					
Chock Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
Urder D	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month					
Large Entity Small Entity Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month					
Code (\$) Code (\$)	118 1,440 218 720 Extension for reply within fourth month					
101 740 201 370 Utility filing fee 740	128 1,960 228 980 Extension for reply within fifth month					
106 330 206 165 Design filing fee	119 320 219 160 Notice of Appeal					
107 510 207 255 Plant filing fee  108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
108 740 208 370 Reissue filing fee 114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 740	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional					
Fee from Extra Claims below Fee Paic	¬ ■					
Total Claims 11 -20** = 0 X 18 = 0	143 460 243 230 Design issue fee					
Independent 2 - 3** = 0 x 84 = 0	1 144 620 244 310 Plant issue fee					
Multiple Dependent = 0	122 130 122 130 Petitions to the Commissioner					
Louis Entity On 11 5 170	123 50 123 50 Processing fee under 37 CFR 1 17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)					
103 18 203 9 Claims in excess of 20	146 740 246 370 Filing a submission after final rejection					
102 84 202 42 Independent claims in excess of 3  104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))					
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
over original patent	17 (205)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
<b>SUBTOTAL (2)</b> (\$) 0	Other fee (specify)					
	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
**or number previously paid, if greater; For Reissues, see above						

SUBMITTED BY

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David E. Spry

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Complete (if applicable)

Telephone

(216) 566-9700

Date

01/28/2002

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